by Blakely, Sokoloff, Taylor & Zafman LLP

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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(Only for new nonprovisional applications under 37 CFR 1.53(b))						
Attorney Docket No. 005510.P040C3						
First Named Inventor Balu Balakrishnan et al.						
Title: METHOD AND APPARATUS PROVIDING A MULTI-FUNCTION TERMINAL FOR A POWER S	SUPPLY					
Express Mail Label No. EV320118302US						
ADDRESS TO: Mail Stop: Patent Application						
Commissioner for Patents P.O. Box 1450						
Alexandria, VA 22313-1450	20°S					
APPLICATION ELEMENTS	/8					
See MPEP chapter 600 concerning utility patent application contents.	100					
1XX Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	<b>5</b>					
2 Applicant Claims Small Entity Status. (37 CFR 1.27)						
3. XX Specification (Total Pages 89) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure						
4. XX Drawings(s) (35 USC 113) (Total Sheets 13)						
5. XX Oath or Declaration (Total Pages 5)						
a Newly Executed (Original or Copy)						
b. XX Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)						
i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	9					
c Unsigned.						
6 Application Data Sheet. (37 CFR 1.76)						
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)	i					
b Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or						
ii paper c Statement verifying identity of above copies						

ACCOMPANYING APPLICATION PARTS								
9.		Assignment Papers (cover sheet & documents(s))						
10.		a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)						
:		b. Power of Attorney						
11.		English Translation Document (if applicable)						
12.	_XX_	XX a. Information Disclosure Statement (IDS)/PTO-1449						
	<u> </u>	b. Copies of IDS Citations						
13.	XX	Preliminary Amendment						
14.	<u>XX</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
17A.	XX	Other: Certificate of mailing with copy of postcard signed by attorney						
17B.	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S.  Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.							
and in	18A. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76: XX Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Divisional Croup Art Unit: 2838							
which	(which is a XX continuation/ divisional/ CIP of prior application no. 10/167,557, now US 6,538,908 B2, which is a XX continuation/ divisional/ CIP of prior application no. 09/405,209, now US 6,462,971 B1) (List entire chain of priority)							
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18B. Statement under 37 CFR 3.73(b) for <u>continuing</u> application:  The undersigned states that <u>Power Integrations, Inc.</u> (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No. <u>010297</u> Frame No. <u>0933</u> (or a copy of which is attached).								
19. Correspondence Address  Customer Number or Bar Code Label  or  (Insert Customer No. or Attach Bar Code Label here)								
X Correspondence Address Below NAME James Y. Go								
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor								
CITY Los Angeles         STATE         California         ZIP CODE         90025-1026           Country         U.S.A.         TELEPHONE (206) 292-8600         FAX (206) 292-8606								
Name (PRINT/TYPE): James Y, Go Registration No.: 40,621 Signature: Dat : 8-27-03								

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FEE TRANSMITTAI			Complete if Known					
			Application Number	New Patent Application				
			Filing Date	Concurrently herewith				
		First Named Inventor	Balu Balakrishnan et al.					
Effective 01/01/2003. Patent fees are subject to annual revision.  Applicant claims small entity status. See 37 CFR 1.27			Examiner Name	Not Yet Assigned				
			Art Unit	Not Yet Assigned				
	TOTAL AMOUNT OF PAYMENT	(\$) 750	Attorney Docket No.	005510.P040C3				
METHOD OF PAYMENT (check all that apply)			FEE C/	ALCULATION (continued)				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		Entity				
Deposit 00.0000	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 275 Hillips Sline for	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility lilling fee 750	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453	650	Petition to revive - unintentional	
		1,300	2501	650	Utility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 19	1503	630	2503	315	Plant issue fee	
Independent 1 -3** = 0 x 84 = 0 House Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	180		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202	1809	750	2809	9 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	0 375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) <sup>0</sup>	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY

Name (Print/Type)

Signature

(Complete (if applicable)

Telephone 206-292-8600

Date

Date

VARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

005510.P040C3

## METHOD AND APPARATUS PROVIDING A MULTI-FUNCTION TERMINAL FOR A POWER SUPPLY CONTROLLER

Inventors: Balu Balakrishnan, Alex B. Djenguerian, Leif O. Lund

Respectfully submitted,

**BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP** 

James Y. Go Reg. No. 40,621

"Express Mail" mailing label number: <u>EV320118302US</u>
Date of Deposit: August 27, 2003

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Typed or printed name of person mailing paper or fee)

Will M. Way 08-27-03

(Signature of person mailing paper or fee) (Date signed)

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